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<b>EXPRESS ABANDONMENT UNDER 37 CFR 1.138</b>  <b>Fax</b> directly to the Pre-Grant Publication Division at (703) 305-8568; or <b>mail to:</b> MS Express Abandonment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/710,948-Conf. #4947
	Filing Date	August 13, 2004
	First Named Inventor	Pi-Hai Liu
	Art Unit	2627
	Examiner Name	T. V. Tran
	Attorney Docket No.	22171-00019-US1

Please **check only one** of boxes 1 or 2 below:

*(If no box is checked, this paper will be treated as a request for express abandonment as if box 1 is checked.)*

1. ☐ **Express Abandonment**

I request that the above-identified application be expressly abandoned as of the filing date of this paper.

2. ☒ **Express Abandonment in Favor of a Continuing Application**

I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

**NOTE:** A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

**TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.**

**TO REQUEST A REFUND OF SEARCH FEE AND EXCESS CLAIMS FEE (IF ELIGIBLE), USE FORM PTO/SB/24B INSTEAD OF THIS FORM.**

I am the: ☐ applicant.  
☐ assignee of record of the entire interest. See 37 CFR 3.71.  
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  
☒ attorney or agent of record. Attorney or agent registration number is 44,163  
☐ attorney or agent acting under 37 CFR 1.34, who is authorized under 37 CFR 1.138(b) because the application is expressly abandoned in favor of a continuing application (box 2 above must be checked).  
 Attorney or agent registration number is \_\_\_\_\_.

\_\_\_\_\_  
 /Larry J. Hume/  
 Signature  
 \_\_\_\_\_  
 Larry J. Hume  
 Typed or printed name

\_\_\_\_\_  
 November 3, 2006  
 Date  
 \_\_\_\_\_  
 (202) 331-7111  
 Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of 1 forms are submitted.